Commonwealth of Kentucky Division for Air Quality EXECUTIVE SUMMARY

FINAL
Conditional Major/Operating
Permit: F-08-002
Sara Lee Foods U.S- Claryville Facility
Alexandria, Kentucky 41001
May 15, 2008

Esmail Hassanpour, Reviewer

SOURCE ID: 21-037-00074

AGENCY INTEREST: 586

ACTIVITY: APE20070001

SOURCE DESCRIPTION:

The Sara Lee Foods U.S- Claryville facility (Sara Lee) applied to the Kentucky Division for Air Quality on December 15, 2007, to renew their current permit, F-03-002 R5, in Alexandria, KY. Sara Lee is proposing to move the Liquid Smoke Units from the insignificant activities list in Section C of the permit to Section B based on updated potential emission calculations which demonstrate that the units no longer qualify as insignificant activities under 401 KAR 52:030, Section 6. Additionally, Sara Lee is removing a 9.5 MMBtu/hr boiler from the insignificant activities list, as this unit has been removed from the facility. Finally, Sara Lee is increasing the maximum hourly processing rates for emission unit 04 (Continuous Smokehouse 1) from 6,000 lb/hr to 7,200 lb/hr; and for emission units 20 and 21 (Protecon Units 1 and 2) from 4,740 to 5,760 lb/hr because of increases in operational efficiency.

PUBLIC AND U.S. EPA REVIEW:

On April 17, 2008, the public notice on availability of the draft permit and supporting material for comments by persons affected by the plant was published in the Florence recorder in Florence, Kentucky. In addition, notification of the issuance of the draft permit was sent to the U.S. EPA on April 2, 2008 via e-mail. The public comment period expired 30 days from the date of publication. No comments were received during this period; however John Colebrook of Trinity Consultants submitted electronic editorial corrections to the statement of Basis and the Emission Summary form, which are corrected in the revised version. The permit is now being issued final.